Hoofddorp, January 2012.

Radeon HD 7970, item code CGAX-7977, support.

Installation

For optimal performance, please ensure one (1) or more empty expansion slots separates each AMD Radeon™ HD 7970 graphics card in a dual mode AMD CrossFireX™ technology configuration.

Dual BIOS Support

The Club 3D Radeon™ HD 7970 graphics card features dual-BIOS capabilities. This feature is controlled by the Unlocking Switch, which toggles between the factory-supported Performance BIOS (BIOS2), and an Extreme Performance BIOS (BIOS1) that can potentially unlock higher clock speeds of mindblowing performance!

Caution:

Do not use the Extreme Performance setting unless you are familiar with overclocking and are using high-quality system components to ensure maximum system stability. If you encounter system instability or other unexpected system performance while using the Extreme Performance setting, return the graphics card to the Factory defaults setting, as your system may not be properly equipped to handle the increased demands of the Extreme Performance setting.

The following procedure describes how to switch between BIOS settings using the Unlocking Switch on your Club 3D Radeon™ HD 7970 graphics card.

1.Locate the yellow caution sticker adjacent to the AMD CrossFireX™ connector on your Club 3D Radeon™ HD 7970 graphics card. This sticker covers the Dual BIOS Switch and must be removed to access and change dual-BIOS switch positions.
2.WARNING: Before proceeding, thoroughly review the documentation of your Club 3D HD 7970 graphics card and assure that your computer meets all minimum system requirements.
3. Remove the protective sticker on the Dual BIOS toggle Switch and set to desired setting:

Position 1 — Unlocked - Extreme Performance BIOS (BIOS1).
Position 2 — Factory defaults (shipping position) - Performance BIOS (BIOS2).

WARNING: Club 3D graphics cards are intended to be operated only within their associated specifications and factory settings. Operating your Club 3D graphics card outside of specification or in

excess of factory settings, including but not limited to overclocking, may damage your graphics card and/or lead to other problems, including but not limited to, damage to your system components (including your motherboard and components thereon (e.g. memory)); system instabilities (e.g. data loss and corrupted images); shortened graphics card, system component and/or system lifespan; and in extreme cases, total system failure. Club 3D does not provide support or service for issues or damages related to use of an Club 3D graphics card outside of specifications or in excess of factory settings. You may also not receive support or service from your system manufacturer.

DAMAGES CAUSED BY USE OF YOUR AMD GRAPHICS PROCESSOR OR ITS MEMORY RUNNING OUTSIDE OF SPECIFICATION OR IN EXCESS OF FACTORY SETTINGS ARE NOT COVERED UNDER YOUR CLUB 3D PRODUCT WARRANTY AND MAY NOT BE COVERED BY YOUR SYSTEM MANUFACTURER'S WARRANTY

System Requirements:

PCI Express® 1.1 based PC or higher with one available dual width X16 lane graphics slot is required
Minimum of 600 Watt or greater power supply with one 75W 6 pin PCI Express connector and one 150W 8 pin PCI Express connector
Club 3D recommends CSP-700CB 700 Watt Switching Power Supply
Minimum 1GB of system memory (2GB recommended)
Installation software requires CD-ROM drive, a keyboard, a mouse and a display
DVD playback requires DVD drive and DVD
Blu-ray playback requires Blu-ray drive and Blu-ray disc
For an AMD CrossFireX™ system, a second Club 3D Radeon™ HD 7970 series graphic card, an AMD CrossFireX ™ Ready motherboard and one Club 3D CrossFireX™ Interconnect Bridge (Club 3D itemcode: CAC-CB) are required.

Operating system support:

Microsoft® Windows® 7 32/64-Bit
Microsoft® Windows® Vista 32/64-Bit
Microsoft® Windows® XP 32/64-Bit, MCE *

* Eyefinity is only supported on Microsoft® Windows® Vista 32/64-Bit and Microsoft® Windows® 7 32/64-bit Operating Systems.

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